INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 2004/000752

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H05K 9/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
US 6131269 A (LEE ET AL), 17 October 2000 (17.10.2000), column 1, line 27 - line 34; column 3, line 24 - column 5, line 35	1-22	
US 6131269 A (LEE, A E ET AL), 17 October 2000 (17.10.2000), column 1, line 13 - line 19; column 2, line 51 - column 4, line 31, figure 1,	1-22	
 US 20030169983 A1 (BRANCH, S M ET AL),	1-22	
11 Sept 2003 (11.09.2003), abstract		
	US 6131269 A (LEE ET AL), 17 October 2000 (17.10.2000), column 1, line 27 - line 34; column 3, line 24 - column 5, line 35 US 6131269 A (LEE, A E ET AL), 17 October 2000 (17.10.2000), column 1, line 13 - line 19; column 2, line 51 - column 4, line 31, figure 1, abstract	

X	Further documents are listed in the continuation of Box C.		X See patent family annex.	
* "A" "E" "L" "O"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"Y"	considered novel or cannot be considered to involve an inventive step when the document is taken alone	
13	e of the actual completion of the international search April 2005	Date	of mailing of the international search report	
	ne and mailing address of the ISA/	Autho	rized officer	

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INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000752

		GI/II 2007/000/32
C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	
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P,A	US 666694 B1 (DALY, J J ET AL), 23 December 200 (23.12.2003), the whole document	03 1-22
E	EP 1510844 A1 (SIEMENS AG), 2 March 2005 (02.03.2005), the whole document	1-22
	A/210 (continuation of second sheet) (January 2004)	

INTERNATIONAL SEARCH REPORT

Information on patent family members

01/04/2005

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